

Attorney's Docket No.: 51010.P019

Patent



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application:

Todd Sutton, et al.

Application No.: 09/711,159

Filed: November 12, 2000

For: ACTIVE CANCELLATION TUNING
TO REDUCE A WIRELESS
COUPLED TRANSMIT SIGNAL

Examiner: Not Yet Assigned

Art Group: 2681

RECEIVED
FEB 14 2002

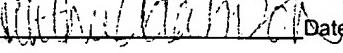
Technology Center 2600

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed Commissioner for Patents, Washington, DC 20231 on:

Date of Deposit: January 8, 2002

Name of Person Mailing: Heather L. Adamson

Signature:  Date: 01/08/2002

Commissioner for Patents
Washington, DC 20231

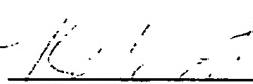
TRANSMITTAL OF FORMAL DRAWINGS

Dear Sir:

Enclosed herewith for filing in the above-identified U.S. patent application are the formal drawings, Figures 1-14 (submitted on 13 pages).

Respectfully submitted,
COLUMBIA IP LAW GROUP, PC

Dated: January 5, 2002


Robert A. Diehl
Registration No. 40,992

10260 SW Greenburg Road, Suite 820
Portland, Oregon 97223
Telephone: 503-595-2800



**COPY OF PAPERS
ORIGINALLY FILED**

2681

Please type a plus sign (+) inside this box →

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

15

Application Number

09/711,159

Filing Date

November 12, 2000

First Named Inventor

Todd Sutton

Group Art Unit

2681

Examiner Name

Not Yet Assigned

Attorney Docket Number

51010.P019

ENCLOSURES

(check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input checked="" type="checkbox"/> Drawing(s) - FORMAL	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <p align="center">1. Transmittal of Formal Drawings; and 2. Return Receipt Postcard</p>
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

RECEIVED

FEB 14 2002

Technology Center 2600

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Robert A. Diehl, Reg. No. 40,992 COLUMBIA IP LAW GROUP, PC
Signature	
Date	January 8, 2002

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date:

Typed or printed name	Heather L. Adamson
Signature	
Date	01/08/2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

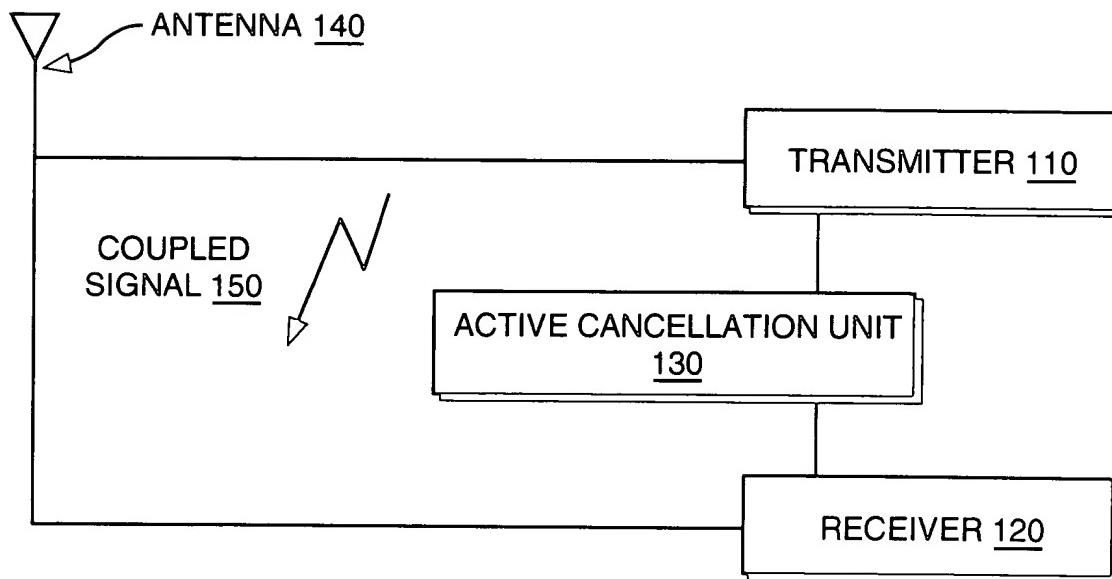
FIG. 1

FIG. 2

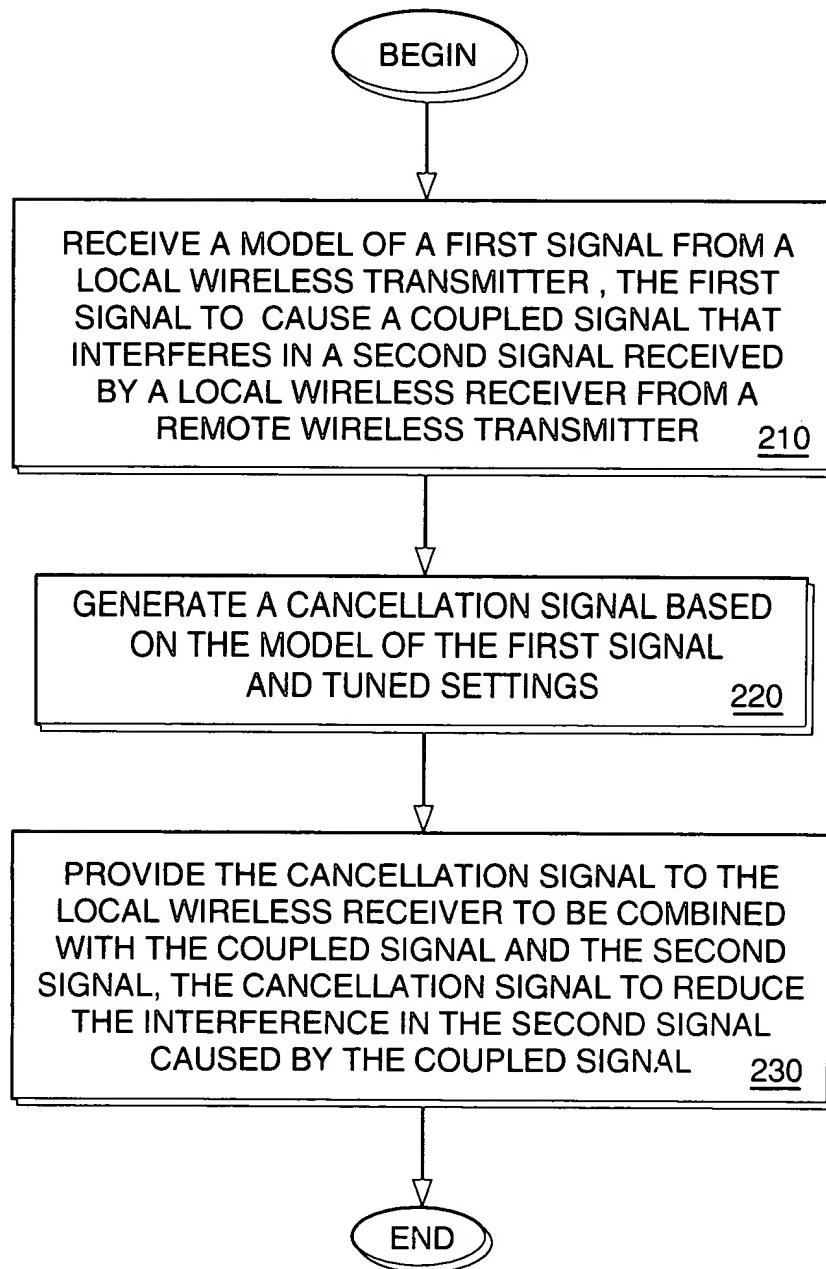


FIG. 3

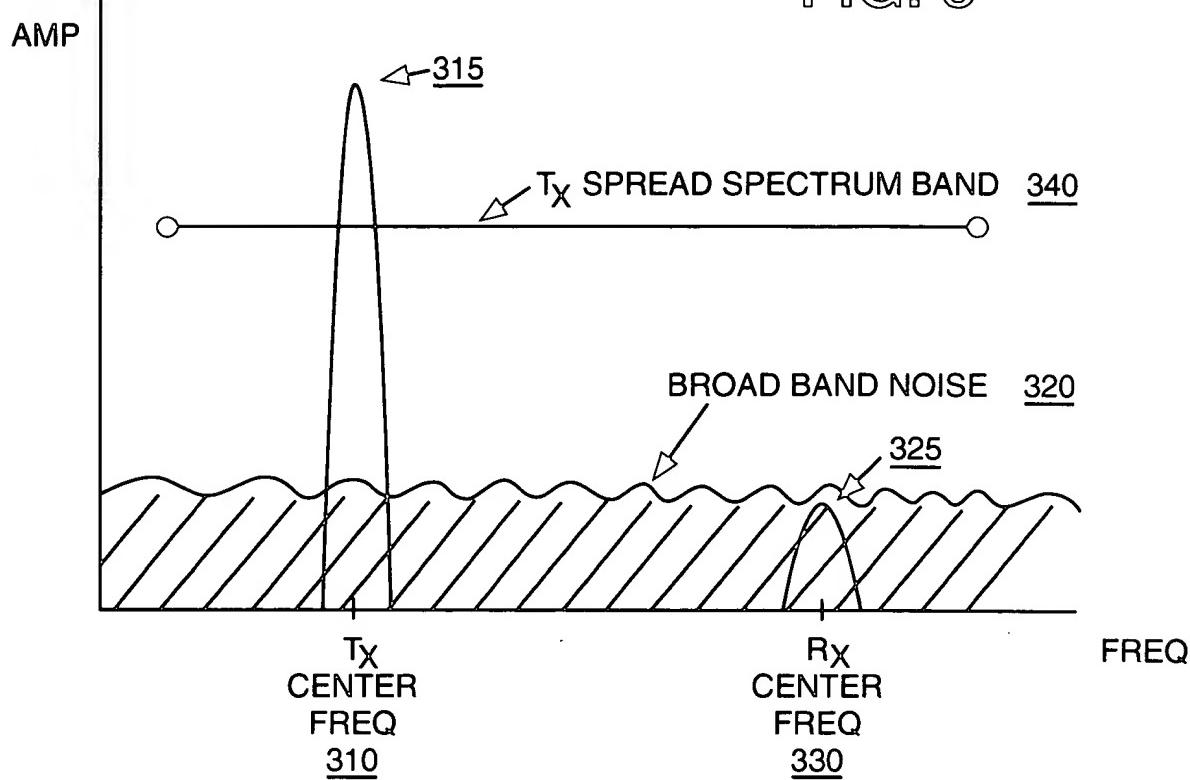


FIG. 4

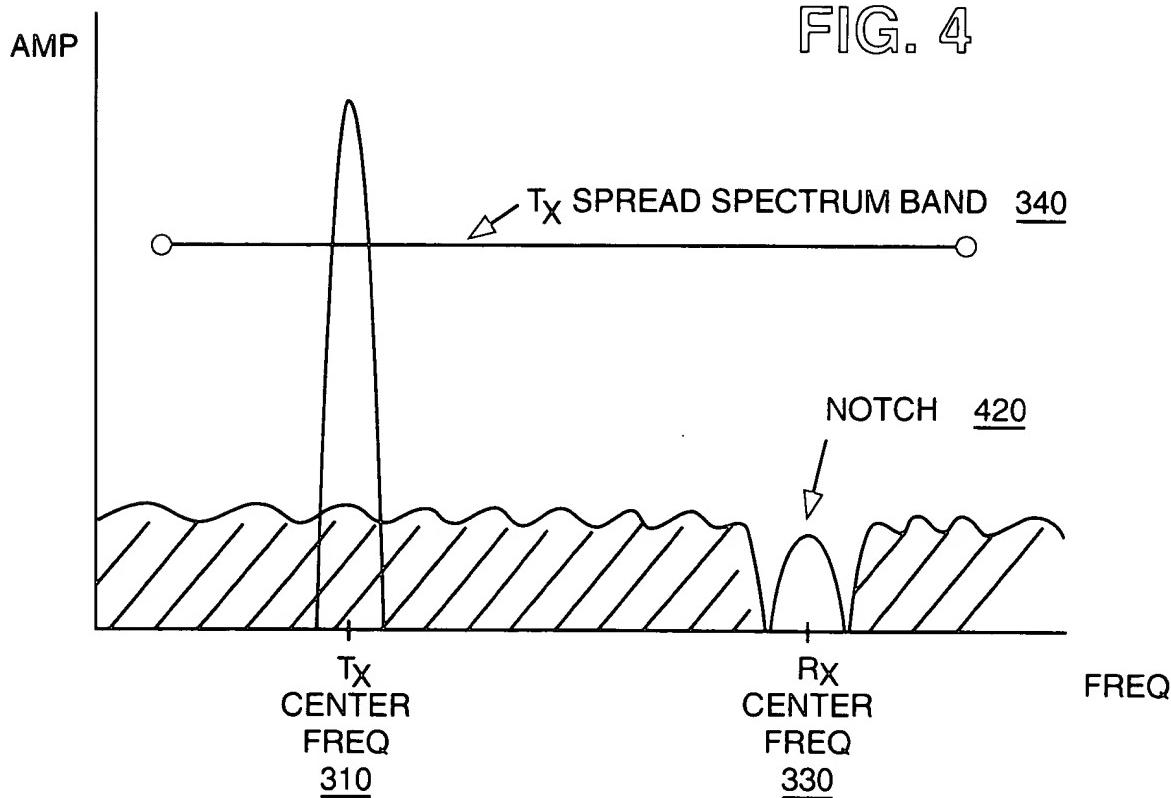


FIG. 5

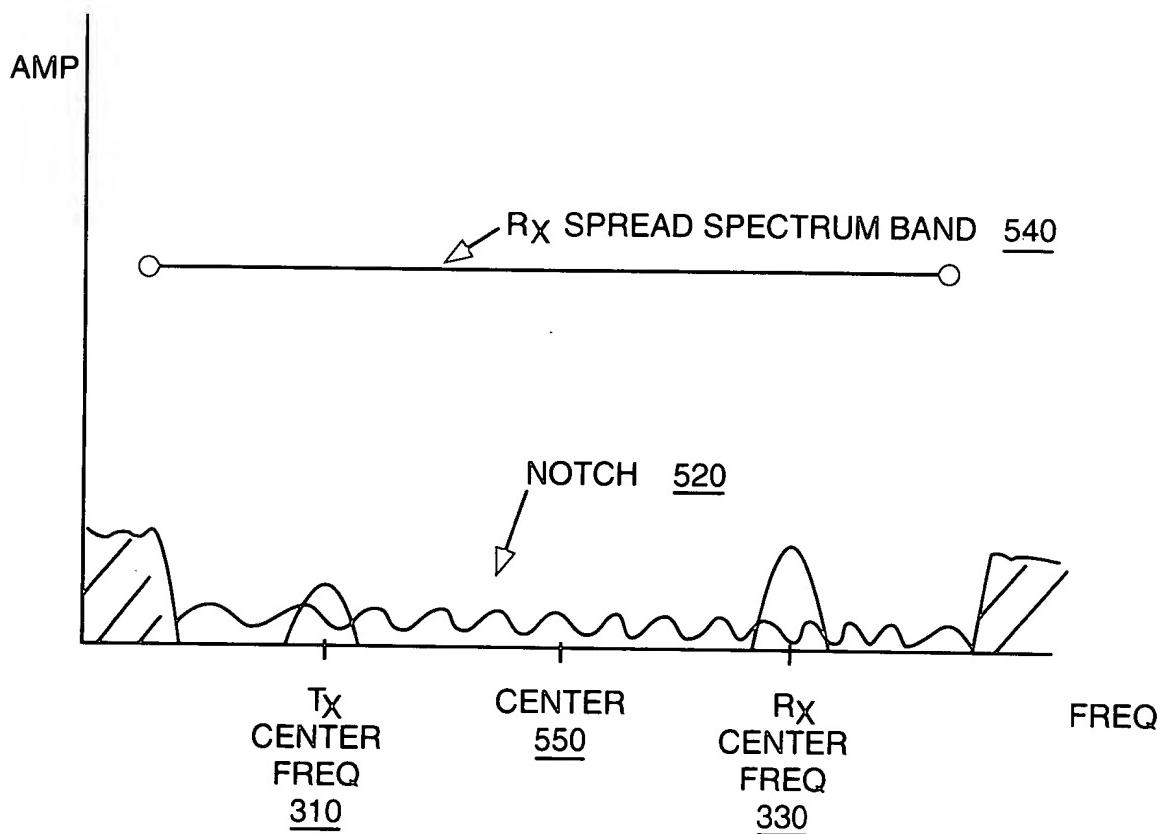


FIG. 6

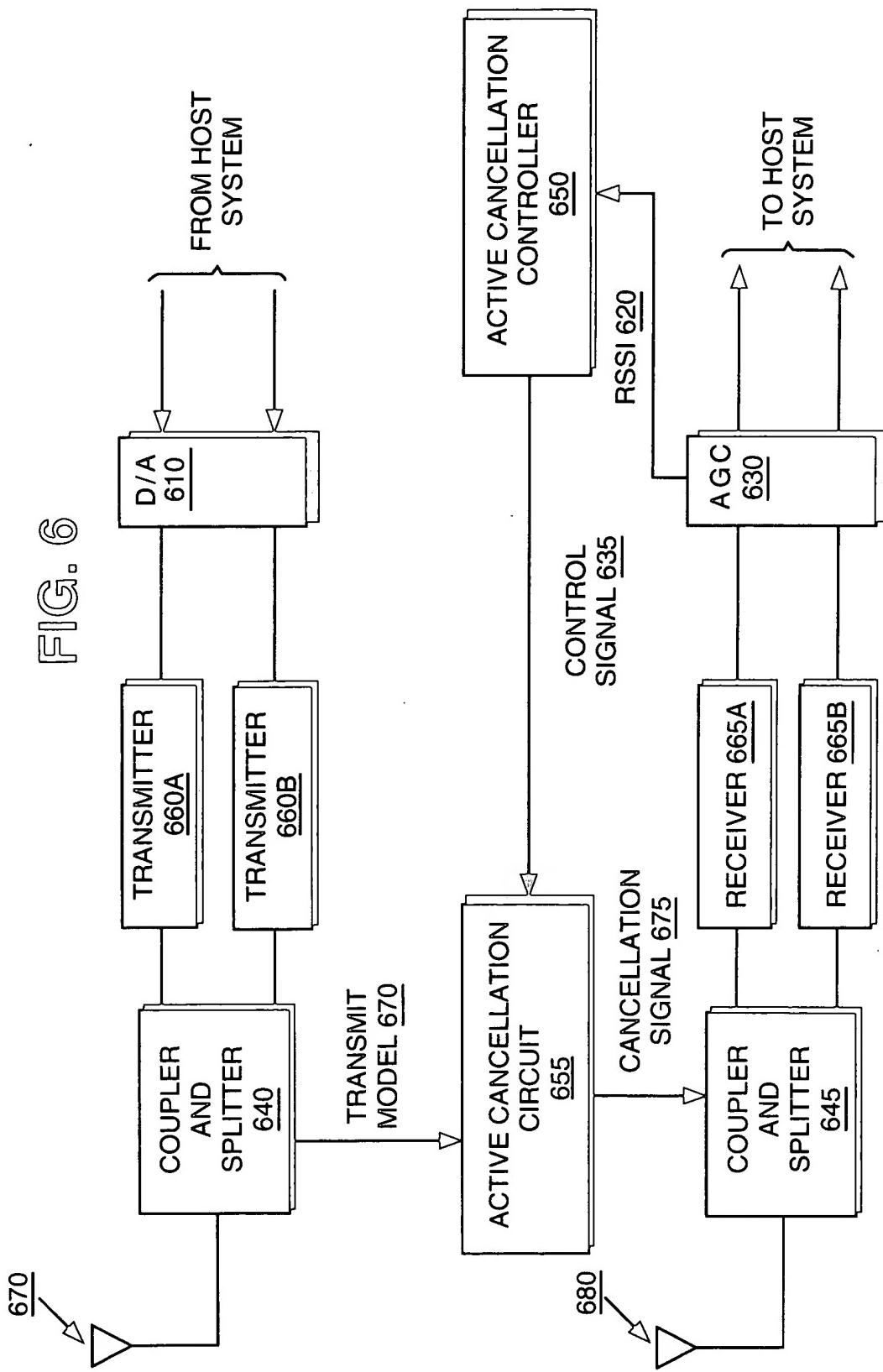


FIG. 7

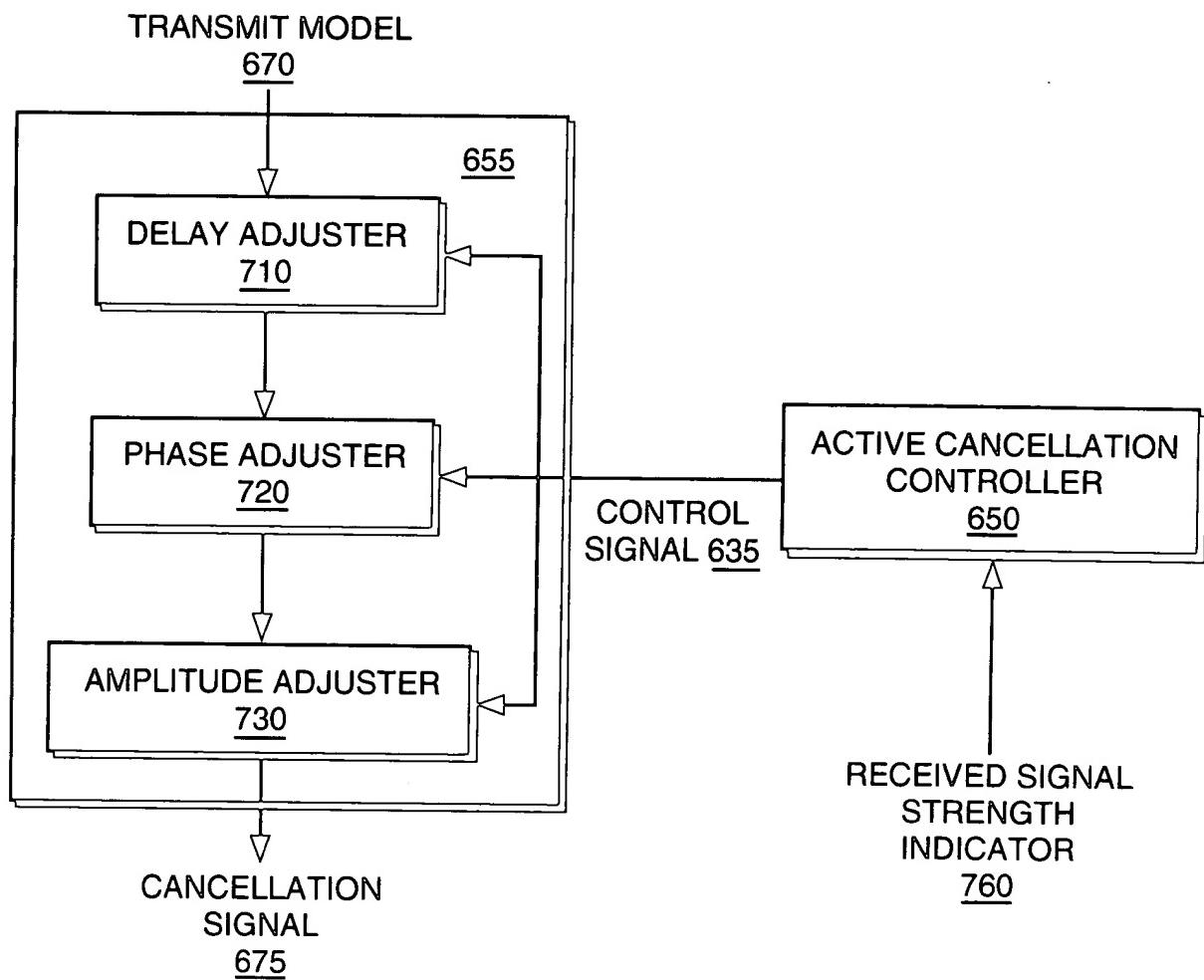
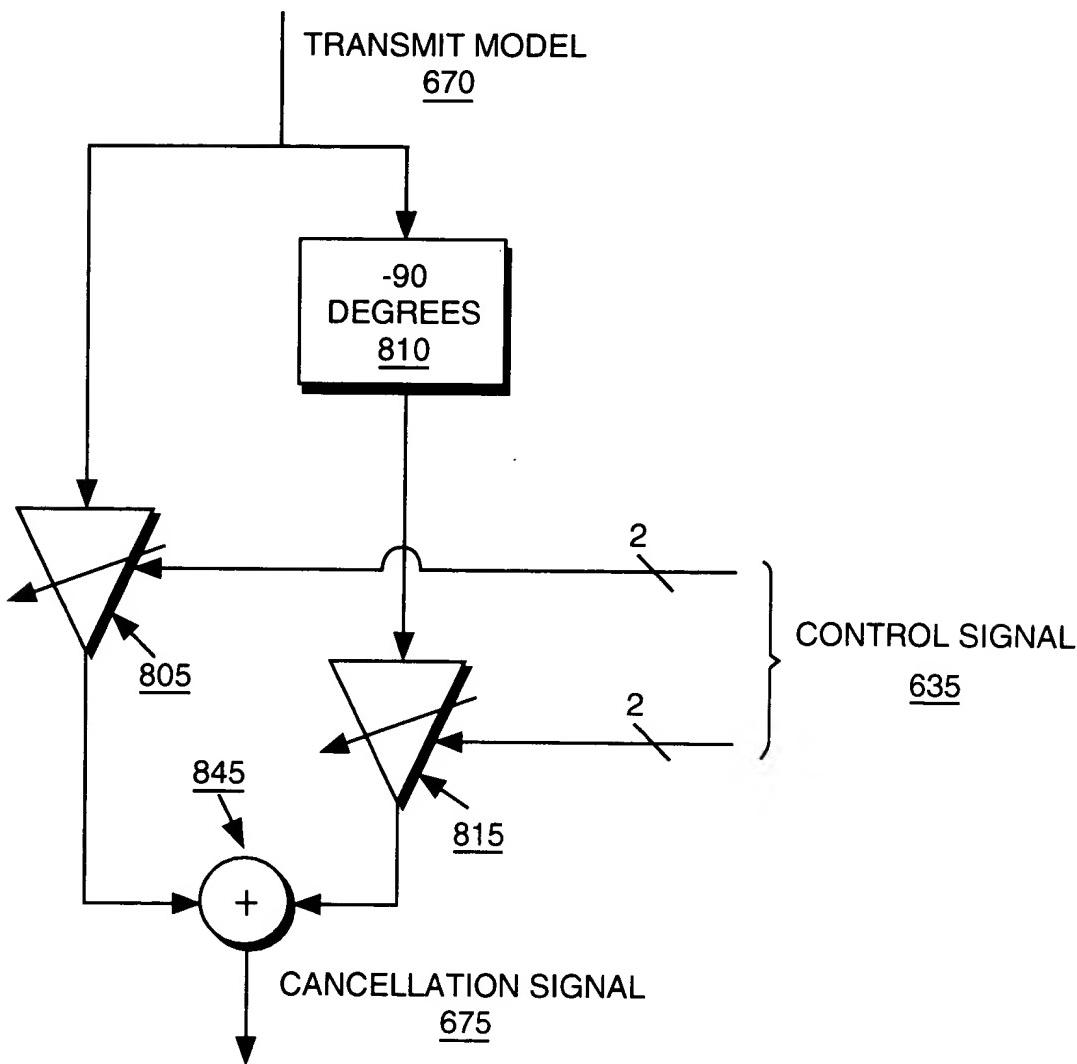


FIG. 8



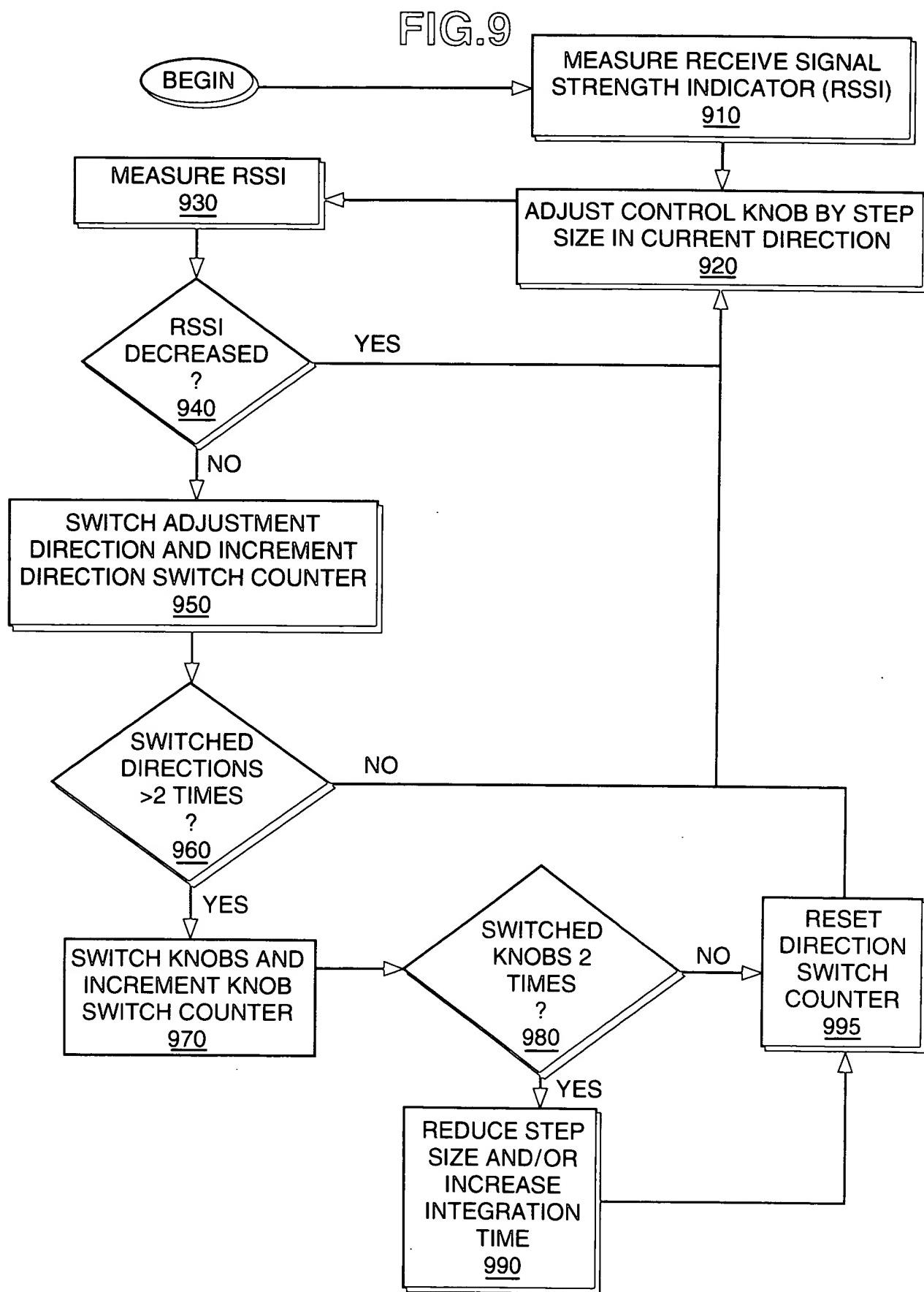


FIG. 10

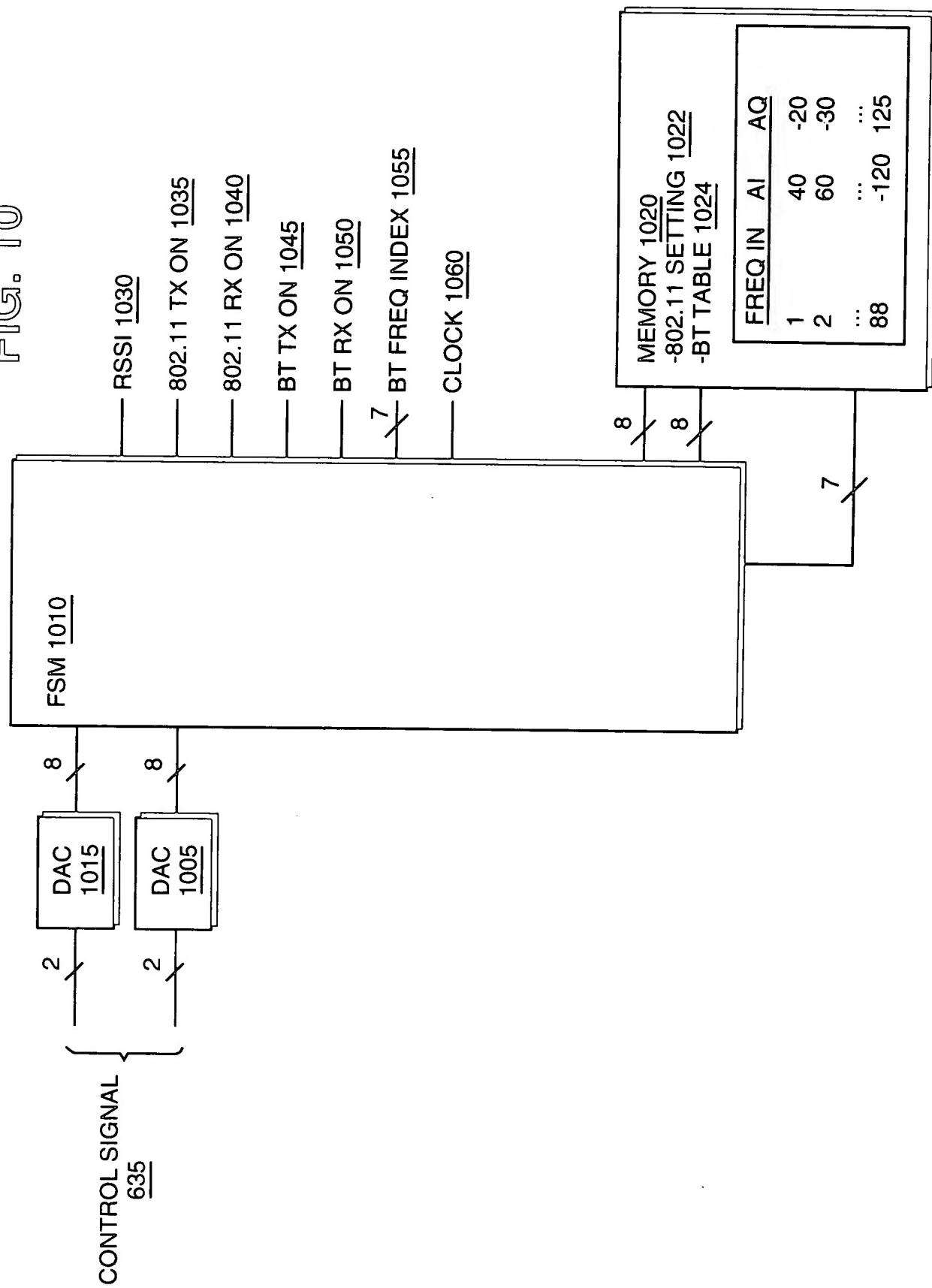


FIG. 11

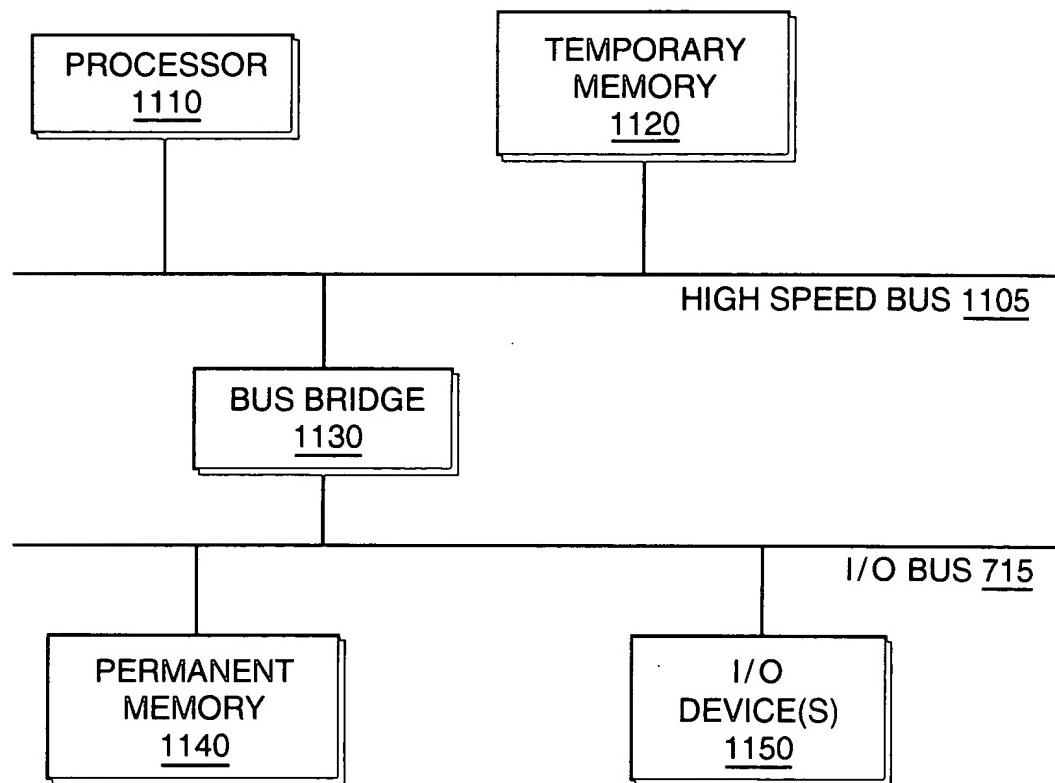


FIG. 12

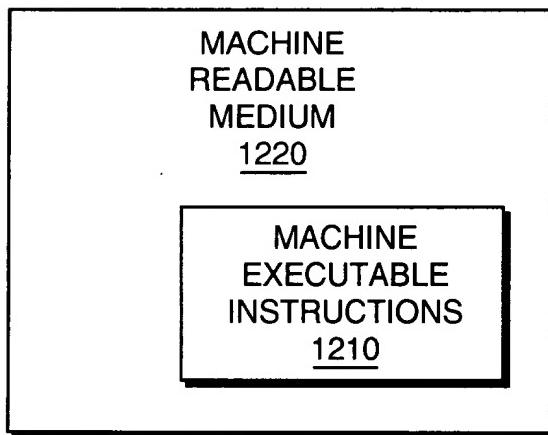


FIG. 13

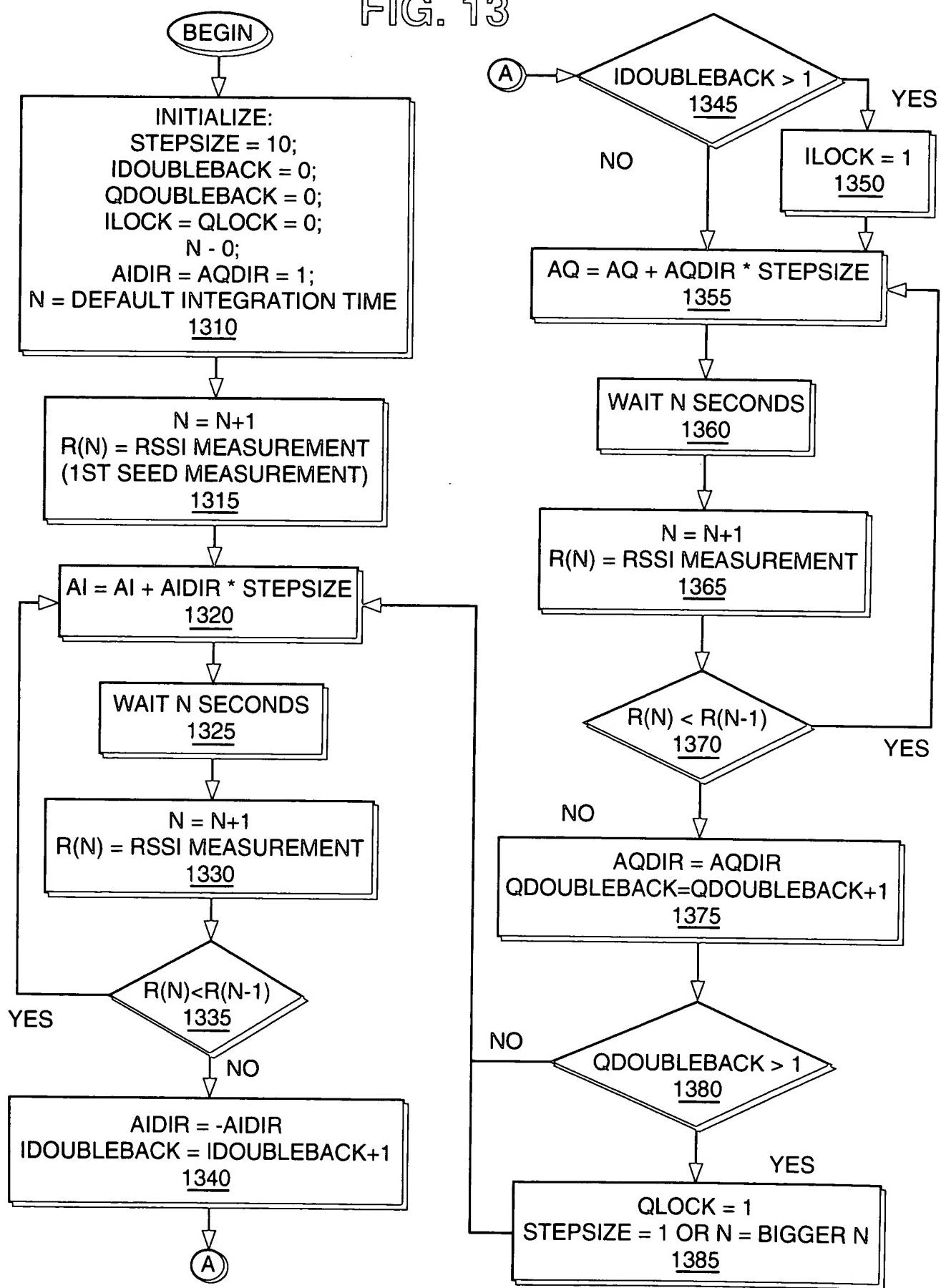


FIG. 14

